

Application No. Applicant(s)		
10/720.222	HAYASHI ET AL.	
Examiner	Art Unit	
Raeann Gorden	3711	
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6. ☐ Interview St Paper No./ 8), 7. ☐ Examiner's 8. ☑ Examiner's	ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand	
	Examiner Raeann Gorden ars on the cover sheet wing (OR REMAINS) CLOSED in or other appropriate communication is sand MPEP 1308. 2-18-05. the Examiner. der 35 U.S.C. § 119(a)-(d) of the described in Application cuments have been received. been received in Application cuments have been received. of this communication to file ENT of this application. atted. Note the attached EXA is reason(s) why the oath or the best beat according to 37 CF (sit of BIOLOGICAL MATE) and the header according to 37 CF (sit	Examiner Raeann Gorden ars on the cover sheet with the correspondence address-(OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due cours (GHTS. This application is subject to withdrawal from issue at the and MPEP 1308. 2-18-05. the Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this national stage application for this application. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received. been received in Application No cuments have been received in this national stage application for this communication to file a reply complying with the requirer ENT of this application. der AMENDMENT or NOTIC is reason(s) why the oath or declaration is deficient. to be submitted. on's Patent Drawing Review (PTO-948) attached a Amendment / Comment or in the Office action of 84(c)) should be written on the drawings in the front (not the back he header according to 37 CFR 1.121(d). Sit of BIOLOGICAL MATERIAL must be submitted. Note the Pool of Informal Patent Application (PTO-152 of Interview Summary (PTO-413), Paper No./Mail Date

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the prior art of record does not disclose or fairly suggest A two-piece solid golf ball made up of a solid core and a cover, wherein said solid core is formed from a rubber composition composed of (A) 100 parts by weight of rubber base material containing 60 to 100 % by weight of polybutadiene synthesized by using a catalyst of rare earth element and contains no less than 60% of cis-l.4-linkage, (B) 0. 1 to 0.8 parts by weight of organic peroxide compound, (C) an unsaturated carboxylic acid and/or a metal salt thereof, (D) an organic sulfur compound selected from the group consisting of thiophenol, thionaphthol, halogenated thiophenol, and metal salts thereof, and (E) an inorganic filler and said solid core deforms by 3.5 to 6.0 mm under a load of 980 N (100 kgf) land has a diameter of 37 to 42 mm, and said cover is formed mainly from (F) 100 parts by weight of a resin composition containing an ionomer resin and (G) 5 to 40 parts by weight of an inorganic filler and has a thickness of 0.5 to 2.5 mm and a Shore D hardness of 50 to 70, and that said two-piece solid golf ball made up of a solid core and a cover deforms by 3.0 to 5.5 mm under a load of 980 N (100 kgf).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Gorden whose telephone number is 571-272-4409. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 571-272-4415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rg March 20, 2005

> RAEANN GORDEN PRIMARY EXAMINER